

Title (en)
MOLD ASSEMBLY FOR MANUFACTURING A COMPOSITE PART AND RELATED METHODS

Title (de)
FORMZUSAMMENBAU ZUR HERSTELLUNG EINES VERBUNDMATERIALTEILS UND ZUGEHÖRIGE VERFAHREN

Title (fr)
ENSEMBLE MOULE DE FABRICATION D'UNE PIÈCE COMPOSITE ET PROCÉDÉS ASSOCIÉS

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EP 4245509 A1 20230920 (EN)

Application
EP 22161769 A 20220314

Priority
EP 22161769 A 20220314

Abstract (en)
The present disclosure relates to mold assemblies for manufacturing composite parts comprising fibers (202) and resin. The mold assembly comprises a mold surface (201) and a pliable sheet (210). The pliable sheet is configured to be connected to the mold surface between lateral end walls (203), and to be opened and closed locally so that the fibers can be laid in the mold. The present disclosure further relates to methods for manufacturing composite parts.

IPC 8 full level
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Citation (search report)
• [XAI] US 8672665 B2 20140318 - RYDIN RICHARD W [US], et al
• [A] KR 20120077539 A 20120710 - HYOSUNG CORP [KR]

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WO2023174893A1

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